

CLAIM AMENDMENTS

1 through 31 (canceled)

32. (previously presented) A composition for attracting mosquitoes, which consists essentially of:

- (a) lactic acid or an acceptable salt thereof;
- (b) caproic acid or an acceptable salt thereof; and
- (c) ammonia,

in a respective molar ratio of 5:3:9.

33. (currently amended) A method of attracting mosquitoes at a level of attractiveness equivalent to a level of attractiveness of a human body comprising the step of exposing [[the]] an environment with an evaporated composition consisting essentially of

- (a) lactic acid or an acceptable salt thereof;
- (b) caproic acid or an acceptable salt thereof; and
- (c) ammonia,

in a respective molar ratio of 5:3:9 which composition is effective to attract mosquitoes.

34. (previously presented) The method of attracting mosquitoes defined in claim 33 further comprising the step of trapping the attracted mosquitoes.

1                   35. (previously presented) The method of attracting  
2 mosquitoes defined in claim 33 wherein components (a), (b) and (c)  
3 are located in separated containers or vials forming a trap or a  
4 kit for trapping mosquitoes.

1                   36. (Previously presented) A composition for attracting  
2 mosquitoes or fruit flies, which consists essentially of:  
3                   (a) lactic acid or an acceptable salt thereof;  
4                   (b) caproic acid or an acceptable salt thereof; and  
5                   (c) ammonia,  
6 in a respective molar ratio of 1:2:0.3.

1                   37. (Currently amended) A method of attracting  
2 mosquitoes or fruit flies comprising the step of exposing [[the]]  
3 an environment with ~~an amount of~~ the composition defined in claim  
4 36 in an amount effective to attract mosquitoes or fruit flies.